

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/JP2005/006411

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K7/48

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A61K C08B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data, FAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ANONYMOUS: "LaraCare A200" INTERNET ARTICLE, 'Online! 12 October 2003 (2003-10-12), XP002333461 Retrieved from the Internet: URL: http://web.archive.org/web/20031012065930/http://www.larex.com/htm/laracare.html > 'retrieved on 2005-06-27! page 1 - page 2	1,2,4-7
A	US 6 586 588 B1 (CIMECIOGLU A. LEVENT ET AL) 1 July 2003 (2003-07-01) column 2, lines 50-54,59-62 column 3, lines 48,49,61 ----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *Z* document member of the same patent family

Date of the actual completion of the international search

28 June 2005

Date of mailing of the international search report

22/07/2005

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	ANONYMOUS: "Arabinogalactan" 'Online! 2003, ROEMPP LEXIKON ONLINE, XP002333462 Retrieved from the Internet: URL: http://www.roempp.com/thieme-chemistry/roempp/pold/index1.html 'retrieved on 2005-06-27! Stichwort: "Arabinogalactan"figure B	
X	WO 02/33034 A (RHODIA CHIMIE; HARRISON, IAN; AUBAY, ERIC) 25 April 2002 (2002-04-25) page 2, lines 16-30 page 5, lines 1-20 page 15, lines 24-27; example 1	1,2,4-7
X	PATENT ABSTRACTS OF JAPAN vol. 1999, no. 12, 29 October 1999 (1999-10-29) & JP 11 180818 A (JO COSMETICS KK), 6 July 1999 (1999-07-06) cited in the application abstract	1,2,4-7
X	KIM, MOO-SUNG; PARK, KYUNG-MOK; CHANG, IH-SEOP; KANG, HAK-HEE; SIM, YOUNG-CHUL: "beta.-(1,6)-Branched .beta.-(1,3)-Glucan in skin care" COSMETICS AND TOILETRIES, vol. 115, no. 7, July 2000 (2000-07), pages 79-86, XP009049312 US	1,2,4-7
Y	page 79 - page 80 page 82 page 84	1-7
Y	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 06, 28 June 1996 (1996-06-28) & JP 08 041104 A (NAKANO VINEGAR CO LTD), 13 February 1996 (1996-02-13) cited in the application abstract	1-7
Y	MANSELL P W A: "POLYSACCHARIDES IN SKIN CARE" COSMETICS & TOILETRIES, WHEATON, IL, US, vol. 109, no. 9, September 1994 (1994-09), pages 67-68,70,72, XP002072527 ISSN: 0361-4387 cited in the application column 1, lines 17,25-28 column 4, lines 35-40 column 6, lines 11-13	1-7

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/JP2005/006411

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 6586588	B1	01-07-2003	CA 2316108 A1 17-02-2001
			CN 1298885 A 13-06-2001
			JP 2001122904 A 08-05-2001
			MX PA00007979 A 08-03-2002
			NZ 506386 A 21-12-2001
			US 2003208062 A1 06-11-2003
			US 2003209336 A1 13-11-2003
			AU 5340700 A 22-02-2001
			BR 0003645 A 27-03-2001
			EP 1077221 A1 21-02-2001
			ID 26969 A 22-02-2001
			ZA 200004175 A 18-02-2002
WO 0233034	A	25-04-2002	FR 2815355 A1 19-04-2002
			AU 1065502 A 29-04-2002
			BR 0114624 A 23-12-2003
			CA 2426695 A1 25-04-2002
			EP 1326952 A1 16-07-2003
			WO 0233034 A1 25-04-2002
			JP 2004511681 T 15-04-2004
			US 2004107505 A1 10-06-2004
JP 11180818	A	06-07-1999	NONE
JP 08041104	A	13-02-1996	JP 3597566 B2 08-12-2004